

1 Off

265 52nd St, Brooklyn NY  
info@1off.nyc

Certificate of Analysis

Final

License #: OCM-PROC-24-000062



Date Released: 10/21/2025 10:37:30AM

Report #: 92342

ICED LEMONADE 3.5G

Sample #: 20910, Weight: 45.50g, Unit Count:  
Order #: X251010-0001

Category/Type: Plant, Flower - Cured

Date Collected: 10/9/2025 7:30:00PM

Date Received: 10/10/2025 11:54:54AM

Date Sampled: 10/9/2025 1:24:00AM

Regulator Sample ID: 1O-8F-PU25-ICEL

Regulator Source Package ID: 1O-8F-PU25-ICEL

Regulator Batch ID: 1O-8F-PU25-ICEL

Size: 3190Units, Unit Count:



Total Cannabinoids  
28.23 %  
282.3 mg/g



Total THC  
23.92 %  
239.2 mg/g



Total CBD  
0.06211 %  
0.6211 mg/g



Total Terpenes  
2.001 %



Heavy Metals  
PASS



Pesticides  
PASS



Mycotoxins  
PASS

Cannabinoids Avg

Total Cannabinoids: 28.23 % - 282.3 mg/g  
Total THC: 23.92 % - 239.2 mg/g  
Total CBD: 0.06211 % - 0.6211 mg/g

Date Completed: 10/13/2025 2:00PM

| Compound   | CAS#       | LOQ (%)  | %       | mg/g   | Relative Concentration               |
|------------|------------|----------|---------|--------|--------------------------------------|
| THCa       | 23978-85-0 | 0.001000 | 25.43   | 254.3  | <div style="width: 25.43%;"></div>   |
| d9-THC     | 1972-08-3  | 0.001000 | 1.579   | 15.79  | <div style="width: 1.579%;"></div>   |
| CBGa       | 25555-57-1 | 0.001000 | 1.025   | 10.25  | <div style="width: 1.025%;"></div>   |
| CBG        | 25654-31-3 | 0.001000 | 0.08560 | 0.8560 | <div style="width: 0.0856%;"></div>  |
| CBDa       | 1244-58-2  | 0.001000 | 0.07082 | 0.7082 | <div style="width: 0.07082%;"></div> |
| d10/S9-THC | 95588-87-7 | 0.001000 | 0.03786 | 0.3786 | <div style="width: 0.03786%;"></div> |
| CBDV       | 24274-48-4 | 0.001000 | ND      | ND     |                                      |

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*Kelly Greenland*

Dr. Kelly Greenland, Lab Director



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Sample #: 20910

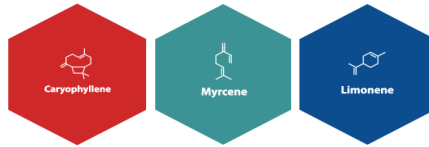
ICED LEMONADE 3.5G

| Compound   | CAS#       | LOQ (%)  | %  | mg/g | Relative Concentration |
|------------|------------|----------|----|------|------------------------|
| THCV       | 31262-37-0 | 0.001000 | ND | ND   |                        |
| CBD        | 13956-29-1 | 0.001000 | ND | ND   |                        |
| CBN        | 521-35-7   | 0.001000 | ND | ND   |                        |
| d8-THC     | 5957-75-5  | 0.001000 | ND | ND   |                        |
| d10/R9-THC | 95543-62-7 | 0.001000 | ND | ND   |                        |
| CBC        | 20675-51-8 | 0.001000 | ND | ND   |                        |

**Test Comment:** Cannabinoids analyzed by HPLC using P-NY100. The reported result is based on a sample weight using moisture content for flower samples unless moisture is listed as zero or ND. Unless otherwise stated all QC passed.

Terpenes by HS-GC-MS

Date Completed: 10/11/2025 2:28PM



| Compound                    | CAS#      | LOQ (%) | %      | Relative Concentration |
|-----------------------------|-----------|---------|--------|------------------------|
| Beta-caryophyllene          | 87-44-5   | 0.1000  | 0.7348 |                        |
| Beta-myrcene                | 123-35-3  | 0.1000  | 0.3729 |                        |
| Limonene                    | 5989-27-5 | 0.1000  | 0.2495 |                        |
| Farnesene                   | 502-61-4  | 0.1000  | 0.2420 |                        |
| Alpha-humulene              | 6753-98-6 | 0.1000  | 0.2100 |                        |
| Linalool                    | 78-70-6   | 0.1000  | 0.1920 |                        |
| Results based on dry weight |           |         |        |                        |
| Alpha-pinene                | 80-56-8   | 0.1000  | ND     |                        |
| Beta-pinene                 | 127-91-3  | 0.1000  | ND     |                        |

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Sample #: 20910

ICED LEMONADE 3.5G

| Compound            | CAS#       | LOQ (%) | %  | Relative Concentration |
|---------------------|------------|---------|----|------------------------|
| Terpinolene         | 586-62-9   | 0.1000  | ND |                        |
| Ocimene             | 13877-91-3 | 0.1000  | ND |                        |
| Alpha-bisabolol     | 515-69-5   | 0.1000  | ND |                        |
| Caryophyllene-oxide | 1139-30-6  | 0.1000  | ND |                        |
| Geraniol            | 106-24-1   | 0.1000  | ND |                        |
| Camphene            | 79-92-5    | 0.1000  | ND |                        |
| Guaial              | 489-86-1   | 0.1000  | ND |                        |
| Alpha-terpinene     | 99-86-5    | 0.1000  | ND |                        |
| Terpineol           | 8006-39-1  | 0.1000  | ND |                        |
| Fenchol             | 14575-74-7 | 0.1000  | ND |                        |
| Valencene           | 4630-07-3  | 0.1000  | ND |                        |
| Alpha-phellandrene  | 99-83-2    | 0.1000  | ND |                        |

**Test Comment:** Terpenes tested by GCMS using P-NY210. Unless otherwise stated, all QC passed.

Pesticides by LCMSMS

Pass

Analysis Date: 10/13/2025 2:54 pm

| Compound     | LOQ (µg/g) | Limits (µg/g) | Result (µg/g) | Status |
|--------------|------------|---------------|---------------|--------|
| Abamectin    | 0.0100     | 0.500         | ND            | Pass   |
| Acephate     | 0.0100     | 0.400         | ND            | Pass   |
| Acequinocyl  | 0.0100     | 2.00          | ND            | Pass   |
| Acetamiprid  | 0.0100     | 0.200         | ND            | Pass   |
| Aldicarb     | 0.0100     | 0.400         | ND            | Pass   |
| Azadirachtin | 0.0100     | 1.00          | ND            | Pass   |
| Azoxystrobin | 0.0100     | 0.200         | ND            | Pass   |
| Bifenazate   | 0.0100     | 0.200         | ND            | Pass   |
| Bifenthrin   | 0.0100     | 0.200         | ND            | Pass   |
| Boscalid     | 0.0100     | 0.400         | ND            | Pass   |
| Captan       | 0.0100     | 1.00          | ND            | Pass   |

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ICED LEMONADE 3.5G

Pesticides by LCMSMS

Pass

Analysis Date: 10/13/2025 2:54 pm

| Compound             | LOQ (µg/g) | Limits (µg/g) | Result (µg/g) | Status |
|----------------------|------------|---------------|---------------|--------|
| Carbaryl             | 0.0100     | 0.200         | ND            | Pass   |
| Carbofuran           | 0.0100     | 0.200         | ND            | Pass   |
| Chlorantraniliprole  | 0.0100     | 0.200         | ND            | Pass   |
| Chlordane-alpha      | 0.0100     | 1.00          | ND            | Pass   |
| Chlorfenapyr         | 0.0100     | 1.00          | ND            | Pass   |
| Chlormequat Chloride | 0.0100     | 1.00          | ND            | Pass   |
| Chlorpyrifos         | 0.0100     | 0.200         | ND            | Pass   |
| Clofentezine         | 0.0100     | 0.200         | ND            | Pass   |
| Coumaphos            | 0.0100     | 1.00          | ND            | Pass   |
| Cyfluthrin           | 0.0100     | 1.00          | ND            | Pass   |
| Cypermethrin         | 0.0100     | 1.00          | ND            | Pass   |
| Daminozide           | 0.0100     | 1.00          | ND            | Pass   |
| Diazinon             | 0.0100     | 0.200         | ND            | Pass   |
| Dichlorvos           | 0.0100     | 1.00          | ND            | Pass   |
| Dimethoate           | 0.0100     | 0.200         | ND            | Pass   |
| Dimethomorph         | 0.0100     | 1.00          | ND            | Pass   |
| Ethoprophos          | 0.0100     | 0.200         | ND            | Pass   |
| Etofenprox           | 0.0100     | 0.400         | ND            | Pass   |
| Etoxazole            | 0.0100     | 0.200         | ND            | Pass   |
| Fenhexamid           | 0.0100     | 1.00          | ND            | Pass   |
| Fenoxycarb           | 0.0100     | 0.200         | ND            | Pass   |
| Fenpyroximate        | 0.0100     | 0.400         | ND            | Pass   |
| Fipronil             | 0.0100     | 0.400         | ND            | Pass   |
| Flonicamid           | 0.0100     | 1.00          | ND            | Pass   |
| Fludioxonil          | 0.0100     | 0.400         | ND            | Pass   |
| Hexythiazox          | 0.0100     | 1.00          | ND            | Pass   |

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Sample #: 20910

ICED LEMONADE 3.5G

Pesticides by LCMSMS

Pass

Analysis Date: 10/13/2025 2:54 pm

| Compound                | LOQ (µg/g) | Limits (µg/g) | Result (µg/g) | Status |
|-------------------------|------------|---------------|---------------|--------|
| Imazalil                | 0.0100     | 0.200         | ND            | Pass   |
| Imidacloprid            | 0.0100     | 0.400         | ND            | Pass   |
| Indolebutyric Acid      | 0.0100     | 1.00          | ND            | Pass   |
| Kresoxim-methyl         | 0.0100     | 0.400         | ND            | Pass   |
| Malathion               | 0.0100     | 0.200         | ND            | Pass   |
| Metalaxyl               | 0.0100     | 0.200         | ND            | Pass   |
| Methiocarb              | 0.0100     | 0.200         | ND            | Pass   |
| Methomyl                | 0.0100     | 0.400         | ND            | Pass   |
| Methyl Parathion        | 0.0100     | 0.200         | ND            | Pass   |
| Mevinphos               | 0.0100     | 1.00          | ND            | Pass   |
| MGK-264                 | 0.0100     | 0.200         | ND            | Pass   |
| Myclobutanil            | 0.0100     | 0.200         | ND            | Pass   |
| Naled                   | 0.0100     | 0.500         | ND            | Pass   |
| Oxamyl                  | 0.0100     | 1.00          | ND            | Pass   |
| Paclobutrazol           | 0.0100     | 0.400         | ND            | Pass   |
| Pentachloronitrobenzene | 0.0100     | 1.00          | ND            | Pass   |
| Permethrins, Total      | 0.0100     | 0.200         | ND            | Pass   |
| Phosmet                 | 0.0100     | 0.200         | ND            | Pass   |
| Piperonyl Butoxide      | 0.0100     | 2.00          | ND            | Pass   |
| Prallethrin             | 0.0100     | 0.200         | ND            | Pass   |
| Propiconazole           | 0.0100     | 0.400         | ND            | Pass   |
| Propoxur                | 0.0100     | 0.200         | ND            | Pass   |
| Pyrethrins Total        | 0.0100     | 1.00          | ND            | Pass   |
| Pyridaben               | 0.0100     | 0.200         | ND            | Pass   |
| Spinetoram Total        | 0.0100     | 1.00          | ND            | Pass   |
| Spinosad Total          | 0.0100     | 0.200         | ND            | Pass   |

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Sample #: 20910

ICED LEMONADE 3.5G

Pesticides by LCMSMS

Pass

Analysis Date: 10/13/2025 2:54 pm

| Compound        | LOQ (µg/g) | Limits (µg/g) | Result (µg/g) | Status |
|-----------------|------------|---------------|---------------|--------|
| Spiromesifen    | 0.0100     | 0.200         | ND            | Pass   |
| Spirotetramat   | 0.0100     | 0.200         | ND            | Pass   |
| Spiroxamine     | 0.0100     | 0.200         | ND            | Pass   |
| Tebuconazole    | 0.0100     | 0.400         | ND            | Pass   |
| Thiacloprid     | 0.0100     | 0.200         | ND            | Pass   |
| Thiamethoxam    | 0.0100     | 0.200         | ND            | Pass   |
| Trifloxystrobin | 0.0100     | 0.200         | ND            | Pass   |

Comment: Pesticides tested by LCMSMS by using P-NY150. Unless otherwise stated, all QC passed.

Mycotoxins by LCMSMS

Pass

Analysis Date: 10/13/2025 2:54 pm

| Compound        | LOQ (µg/g) | Limits (µg/g) | Result (µg/g) | Status |
|-----------------|------------|---------------|---------------|--------|
| Aflatoxin B1    | 0.0050     | 0.020         | ND            | Pass   |
| Aflatoxin B2    | 0.0050     | 0.020         | ND            | Pass   |
| Aflatoxin G1    | 0.0050     | 0.020         | ND            | Pass   |
| Aflatoxin G2    | 0.0050     | 0.020         | ND            | Pass   |
| Ochratoxin A    | 0.0050     | 0.020         | ND            | Pass   |
| Total Aflatoxin | 0.0050     | 0.020         | ND            | Pass   |

Comment: Mycotoxin contamination tested by LCMSMS using P-NY125. Unless otherwise stated, all QC passed.

Heavy Metals by ICPMS

Pass

Analysis Date: 10/13/2025 3:12 pm

| Compound | LOQ (µg/g) | Limits (µg/g) | Result (µg/g) | Status |
|----------|------------|---------------|---------------|--------|
| Antimony | 0.0100     | 2.00          | ND            | Pass   |
| Arsenic  | 0.00100    | 0.200         | 0.0129        | Pass   |
| Cadmium  | 0.00150    | 0.200         | ND            | Pass   |
| Chromium | 0.280      | 110           | ND            | Pass   |
| Copper   | 0.0750     | 30.0          | 4.91          | Pass   |

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Sample #: 20910

ICED LEMONADE 3.5G

Heavy Metals by ICPMS

Pass

Analysis Date: 10/13/2025 3:12 pm

| Compound | LOQ (µg/g) | Limits (µg/g) | Result (µg/g) | Status |
|----------|------------|---------------|---------------|--------|
| Lead     | 0.00250    | 0.500         | 0.160         | Pass   |
| Mercury  | 0.000500   | 0.100         | ND            | Pass   |
| Nickel   | 0.0100     | 5.00          | ND            | Pass   |

Comment: Heavy Metal contamination tested by ICPMS using P-NY140. Unless otherwise stated, all QC passed.

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